Preliminary Amendment filed October 14, 2003 Continuation of U.S. Serial No: 10/188,659; Filed July 2, 2002 Attorney Docket No.: 20397.833.302

Amendments to the Claims:

- 1. (Original) An amplifier comprising:
 - a first input for at least two input signals having mutually distinct wavelengths,
- a first output for a first at least two output signals, the first at least two output signals having said mutually distinct wavelengths,
- a first circulator including an input port coupled to the first input, an output port coupled to the first output, and a intermediate port coupled to a first end of a selective reflection circuit, and,

a second circulator including an intermediate port coupled to a second end of the selective reflection circuit, an output port coupled to a first selective splitter, and an input port coupled to a second selective splitter, wherein the first selective splitter and the second selective splitter are centered about a first selected wavelength amongst the mutually distinct wavelengths.

Claims 2-10 (canceled).